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10575775 CLSTI TLES
Titles of most frequently occurring classifications of patents returned from a search of 10575775 on Feb 26, 2009
                    (2 OR, 4 XR)
                        OPTI CS:
           Class 353
                                   I MAGE PROJECTORS
           353/122
                          . M SCELLANEOUS
                     (4 OR, 2 XR)
           Class 353
                          OPTI CS:
                                    I MAGE PROJECTORS
           353/28
                          . PROJECTED I MAGE COMBINED WITH REAL OBJECT
                    (0 OR, 5 XR)
OPTICS: MEASURING AND TESTING
    356/622
           Class 356
                          . POSITION OR DISPLACEMENT
           356/614
                          .. Position transverse to viewing axis
           356/615
           356/622
                          ... Position of detected arrangement relative to projected
beam
                    (0 OR, 3 XR)
3 X-RAY OR GAMMA RAY SYSTEMS OR DEVICES
. SPECIFIC APPLICATION
  3 378/8
          Class 378
           378/1
                          .. Computerized tomography
           378/4
           378/8
                          ... Object responsive
                    (1 OR, 2 XR)
  3 250/559.06
           Class 250
                        RADIANT ENERGY
                         . PHOTOCELLS; CI RCUI TS AND APPARATUS
           250/200
           250/559.01
                         .. With circuit for evaluating a web, strand, strip, or sheet
           250/559.04
                        ... Evaluation by regions, zones, or pixels
                        ....With scanning
           250/559.06
  3 250/559.24
                    (0 OR, 3 XR)
           Class 250
                        RADIANT ENERGY
                          . PHOTOCELLS; CI RCUI TS AND APPARATUS
           250/200
                         .. With circuit for evaluating a web, strand, strip, or sheet
           250/559.01
           250/ 559. 19
                        ... Measuring dimensions
           250/559.24
                          .... Transversal measurement (e.g., width, diameter,
cross-sectional area)
                    (1 OR, 1 XR)
  2 382/118
          Class 382
                        Í MAGE ÁNALYSIS
                          . APPLI CATI ONS
           382/100
           382/115
                          .. Personnel identification (e.g., biometrics)
           382/118
                          ... Using a facial characteristic
                  (0 OR, 2 XR)
  2 382/206
           Class 382
                        Í MAGE ÁNALYSIS
           382/ 181
                          . PATTERN RECOGNITION
           382/190
                          ... Feature extraction
... Global features (e.g., measurements on image as a whole,
           382/206
such as area, projections, etc.)
                    (0 OR, 2 XR)
2 I MAGE ANALYSIS
  2 382/203
           Class 382
           382/181
                          . PATTERN RECOGNITION
           382/190
                          ..Feature extraction
           382/ 195
382/ 203
                         ...Local or regional features
                          .... Shape and form analysis
           91 (0 OR, 2 XR)
Class_382 IMAGE ANALYSIS
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. I MAGE TRANSFORMATION OR PREPROCESSING

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10575775 CLSTI TLES
                          .. Measuring image properties (e.g., length, width, or area)
           382/286
           382/291
                          ... Determining the position of an object
                    (2 OR, 0 XR)
OPTICS:
  2 356/394
           Class 356
                                    MEASURING AND TESTING
                         . BY CONFIGURATION COMPARISON
           356/388
           356/394
                         .. With comparison to master, desired shape, or reference
vol tage
                    (0 OR, 2 XR)
  2 382/218
                         ÎMAGE ÁNALYSIS
           Class 382
                         . PATTERN RECOGNITION
           382/181
           382/209
                         .. Template matching (e.g., specific devices that determine
the best match)
                         ... El ectronic template
           382/217
          382/218
                         . . . . Compar at or
                    (2 OR, 0 XR)
3 X-RAY OR GAMMA RAY SYSTEMS OR DEVICES
           Class 378
           378/1
                         . SPECLEL CAPPLICATION
           378/4
                         .. Computerized tomography
           378/16
                         ... Beam energy or intensity control
                    (0 OR, 2 XR)
3 X-RAY OR GAMMA RAY SYSTEMS OR DEVICES
           Class 378
                         . ELECTRONI C CI RCUI T
           378/91
           378/101
                         ..X-ray source power supply
           378/108
                          ... Dose regulated
                  (1 OR, 1 XR)
178 TELEGRAPHY
  2 178/18.09
           Class 178
                         . SYSTEMS
           178/2R
           178/ 18. 01
                          .. Position coordinate determination for writing (e.g.,
writing digitizer pad, stylus, or circuitry) 178/18.03 ... Witing digitizer pad
           178/18.09
                         .... Optical
          (1 OR, 1 XR)
Class 345
  2 345/179
                          COMPUTER GRAPHICS PROCESSING AND SELECTIVE VISUAL DISPLAY
SYSTEMS
                          . DI SPLAY PERI PHERAL I NTERFACE I NPUT DEVI CE
           345/156
           345/179
                          . . Stylus
           87 (1 OR, 1 XR)
Class 382 IMAGE ANALYSIS
    382/ 287
                         . I MAGE TRANSFORMATION OR PREPROCESSING
           382/276
           382/286
                         .. Measuring image properties (e.g., length, width, or area)
           382/287
                         ... Detecting alignment marks
                    (1 OR, 1 XR)
2 I MAGE ANALYSIS
  2 382/282
           Class 382
                         . I MAGE TRANSFORMATION OR PREPROCESSING
           382/276
           382/282
                          .. Selecting a portion of an image
                    (0 OR, 2 XR)
2 I MAGE ANALYSIS
  2 382/199
           Class 382
           382/ 181
                         . PATTERN RECOGNITION
           382/190
                         ..Feature extraction
           382/195
                         ...Local or regional features
           382/199
                          .... Pattern boundary and edge measurements
                    (0 OR, 2 XR)
           Class 250
                       RADIANT ENERGY
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10575775 CLSTI TLES
                          . PHOTOCELLS; CI RCŪI TS AND APPARATUS
           250/200
           250/559.01
                          .. With circuit for evaluating a web, strand, strip, or sheet
           250/ 559. 19
                          ... Measuring dimensions
           250/559.22
                          .... Profile
                     (0 OR, 2 XR)
1 MAGE ANALYSIS
  2 382/217
           Class 382
                          . PATTERN RECOGNITION
           382/181
           382/209
                          .. Template matching (e.g., specific devices that determine
the best match)
           382/217
                          ... El ectronic template
                     (2 OR, 0 XR)
  2 250/234
           Class 250
                          RADI ANT ENERGY
                          . PHOTOCELLS; CIRCUITS AND APPARATUS . . Optical or pre-photocell system
           250/200
           250/216
           250/234
                          ... Means for moving optical system
  2 250/559.19 (0 OR, 2 XR)
           Class 250
                         RADIANT ENERGY
           250/200
                          . PHOTOCELLS; CI RCUI TS AND APPARATUS
                          .. With circuit for evaluating a web, strand, strip, or sheet
           250/559.01
           250/559.19
                          ... Measuring dimensions
                     (0 OR, 2 XR)
OPTICS:
  2 356/607
           Class 356
                                    MEASURING AND TESTING
                          . SHAPE OR SURFACE CONFIGURATION
           356/601
           356/602
                          ...Triangulation
                          ...Line of light projected
           356/606
           356/607
                          ....Scan
                    (0 OR, 2 XR)
2 I MAGE ANALYSIS
  2 382/144
           Class 382
                          . APPLICATIONS
           382/100
           382/141
                          .. Manufacturing or product inspection
           382/144
                          ... Mask inspection (e.g., sem conductor photomask)
                    (2 OR, 0 XR)
2 I MAGE ANALYSIS
. APPLICATIONS
  2 382/103
           Class 382
           382/100
           382/103
                          ... Target tracking or detecting
                     (2 OR, 0 XR)
           Class 701
                          DATA PROCESSING: VEHICLES, NAVIGATION, AND RELATIVE LOCATION
           701/200
                          . Navigation
                          ... Employing position determining equipment ... For use in a map data base system
           701/207
           701/208
                          ....Including route searching or determining device
           701/209
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